IAP20 Rec'd PCT/PTO 01 JUN 2006

Approved for use through 07/31/2008. OMB 0551-0031

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Complete if Known						
Application Number	New Application O. / S.Q.1 2 (12)					
Filing Date	New Application 0 / 5 2 2 0 2 June 1, 2006					
First Named Inventor	Mamoru MIYACHI					
Art Unit	₹ 4137					
Examiner Name	Kenisha Ford					
Attorney Docket Number	107156-00333					

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/K.F./		US- 4,901,325		02-13-1990	Kato et al.	
/K.F./		US- 5,086,431		02-04-1992	Hardy, Jr. et al.	
/K.F./		US- 2002/0142503	A1	10-03-2002	Miyachi et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code ³	Number ⁶ Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7°
/K.F	T^{-}	11-112091	JP	A	04-23-1999	Victor Co. of Japan Ltd.		AB
/K.F./		2001-223442	JP	A	08-17-2001	Sankyo Seiki Mfg. Co., Ltd.		AB
/K.F./		2001-119104	JP	Α	04-27-2001	Matsushita Electric Ind. Co., Ltd.		AB
7K.F./		1 126 526	EP	A2 .	08-22-2001	Sony Corporation		
/K.F./		2000-252593	JP	Α	09-14-2000	Pioneer Electronic Corp.		AB
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Examiner		Date	•
Signature	/Kenisha Ford/	Considered	10/12/2007

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